LEMON GROVE CITY COUNCIL AGENDA ITEM SUMMARY

Mtg. Date October 18, 2016 Public Works	
Item Title: Award a Contract to California Sk	ateparks for the Skatepark Expansion Project
Staff Contact: Mike James, Assistant City Mar	nager / Public Works Director
Recommendation:	
Adopt a resolution (Attachment B) awarding skatepark expansion project.	g a contract to California Skateparks for the
Item Summary:	
of Central Avenue and School Lane in 2008. The feet of flat concrete surface with multiple skateborstaff has received complaints from park patrons all together. Staff began working with multiple primitive the city to expand the skatepark in light of	park located in Firefighters Park at the intersection be project constructed approximately 2,500 square coarding amenities. During the past several year's stating the amenities were dated, broken or missing evate companies to determine interest in partnering of the complaints received. After receiving draft beived a Housing-Related Parks Program (HRPP) skatepark.
With funding identified, the staff report (Attachr process, and the staff's recommendation to work	ment A) details the selection process, the design with California Skateparks.
Fiscal Impact:	
two budget adjustments. Add a new line item alle	e City Council approves the project, staff requests ocating \$85,000 to Fund 8 – Grant Funds, Capital 000 to Fund 5 – Park Land Dedication Ordinance
Environmental Review:	
Not subject to review	□ Negative Declaration
Categorical Exemption, Section	☐ Mitigated Negative Declaration
Public Information:	
	☐ Notice to property owners within 300 ft.
Notice published in local newspaper	Neighborhood meeting
Attachments:	
A. Staff Report B. Resolution	D. Community Meeting Survey SummaryE. California Skateparks Proposal

F. Donated Work Schedule

C. Skatepark Rendering

LEMON GROVE CITY COUNCIL STAFF REPORT

Item No. __4____

Mtg. Date <u>October 18, 2016</u>

Item Title: Award a Contract to California Skateparks for the Skatepark Expansion

Project

Staff Contact: Mike James, Assistant City Manager / Public Works Director

Background:

In 2008, city staff oversaw the construction of the skatepark located in Firefighters Park at the intersection of Central Avenue and School Lane. The project removed approximately 2,500 square feet of turf and installed concrete with metal grading rails and other amenities. Additionally, it relocated irrigation lines to continue to water the remaining turf existing on site. Since its construction the skatepark continues to be an area that is heavily populated by residents and guests for skate boarding. In 2014 when the City held a special event that closed School Lane to vehicular traffic, the skatepark hosted a skate boarding competition.

In the most recent two years, staff has noticed an increase in the amount of vandalism, trash and graffiti that has occurred at the park. Based on staff's observations, it seems that when there was an increase in the amount of vandalism at the park (e.g. broken rails) there was also an increase in the amount of trash and illegal activity occurring at the park. For these reasons, staff researched any grant that would be able to rehabilitate the park to "re-energize" it so skate boarders could utilize the area once again and make the park a clean and fun family environment.

The Housing-Related Parks Program (HRPP) grant was identified because it provides funds to eligible projects that improve existing parks and recreation facilities. Staff applied for the grant funds and on June 26, 2015, the City was awarded \$364,500. The application identified two projects to use the grant funds for: Connect Main Street Sidewalk Rehabilitation project and the Skatepark Rehabilitation Project. \$85,000 was allocated to the design and expansion of the skatepark.

The remaining portion of this staff report will detail staff's work with other contractors, the design process, and the staff's recommendation to work with California Skateparks.

Discussion:

In April 2013, city staff began to research professional companies that the city may partner with to design and build an expansion to the skatepark. While there are a number of professional companies that exist there were few that were interested in partnering with the City. Since 2013, staff has contacted the following three companies and gauged its interest in working with the City:

Name	Location
California Skateparks	Upland, CA
Spohn Ranch	Los Angeles, CA
Tony Hawk Foundation	Vista, CA

Of the three only Spohn Ranch and California Skateparks were interested in meeting with city staff and providing its renderings of the expansion project. And of the two, only California Skateparks is still interested in continuing to work with the city to complete the design and oversee all construction activities.

The expansion project includes adding approximately 800 square feet of concrete to the existing skatepark and incorporating skateable art and skate features giving Lemon Grove a unique identity that reflects the community feedback into the design.

The rendering (**Attachment C**) showings multiple views from different angles of what California Skateparks created. Once city staff received the rendering, staff worked with the City Manager's Office to apply for grant funds. And in July 2015, this project was funded to receive \$85,000 from the HRPP grant.

Project Budget

Moving forward staff is anticipating the following project budget to complete the expansion project:

Description	Amount
Construction Costs	\$85,000
Private Company Donation / Assistance	\$15,000
Project Contingency ~ 5%	\$5,000
Total	\$105,000

There are three funding sources for this project. Each are identified and described below:

- Grant Funds The HRPP grant will provide \$85,000 to fund the majority of the construction costs.
- Park Land Dedication Ordinance Fund The project contingency of \$5,000 is requested to be funded from the Park Improvements expenditure line item (Acct. No. 05-00-00-7080).
 This will not be used unless an unforeseen emergency is encountered.
- Donation / Assistance As shown in Attachment E and F there are approximately \$15,000 in costs that will be donated/funded by a private contractor. In exchange for this contribution a plaque will be created that recognizes both California Skateparks and the private contractor for supporting this project.

Design Build

A critical component of this project is the design/build service that California Skateparks has agreed to provide to the City. This methodology, is not new, however, it is typically reserved for more complex projects that have multiple moving segments that require specific design needs to be performed in the field, rather than the traditional design, bid and construction timeline. Other benefits of using the design build process includes:

- Single Responsibility The design/build approach provides both design and construction under a single contract. Therefore the owner's control of the entire design/build process is strengthened and financial risk is reduced by contracting with a single firm.
- Early Knowledge of the Firm Price -A design/build conceptualizes the completed project at an early stage. Continuous and concurrent estimating during the development of design results in accurate construction costs and often times at a faster timeline than originally estimated.

- Value-Engineering Design and construction personnel evaluate alternative systems, materials and methods efficiently and accurately. From the outset of the project, both design and construction teams review all components of a project.
- Time Saving The design and construction processes can be overlapped, bidding
 periods and redesign time are eliminated, and long lead time purchases can be
 made early on in the design phase. The total project duration may be reduced,
 resulting in earlier utilization and superior total project economics.
- Quality Enhancement Design/build inherently provides higher quality because the
 design/builder has responsibility for performance through both phases of work. It
 also allows resources and attention to be productively focused on cost effective
 solutions yield the best value and quality.

Community Meeting

Once funding was identified, staff requested California Skateparks assist with a community meeting at the current skatepark. On August 13, 2016, approximately 20 participants attended, skated, and provided their feedback, which is summarized in **Attachment D**, to eight questions and an exercise that ranked the most important features desired. Feedback received was very interesting and will shape what features will be included in the expansion project. From the summary provided by California Skateparks the following points were highlighted as important notes provided by the public:

- 80% of the participants were residents,
- 65% of the participants preferred street skating,
- Rails and ledges where the preference street amenities (each with 13%),
- The average number of years skaters have been riding is 5 years,
- 23% of the participants requested lighting to skate at night (this is not part of the expansion project at this time),
- The majority of the skaters are intermediate / advanced levels,
- 39% of the participants preferred steel coping as the edge treatment, and
- Each survey participant skates at the park daily.

The majority of the input from the community meeting will be incorporated into the final design of the skate park. Additional considerations will include the flow of the park, placement of the new amenities, and demolition of existing amenities will all be included in the design should the City Council award a contract to California Skateparks.

Company Information

Established in 1998, California Skateparks offers a variety of services that focus on the design and construction of skateparks. Its staff includes professional skateboarders, landscape architects, general contractors, civil & structural engineers, and master builders.

Since first contacted by the City, California Skateparks has provide a free design that incorporated a gap analysis between the existing site and the most optimal skatepark design with a limited budget. All the while balances the needs and desires of the community with the long term maintenance requirements from the City.

The two most recent design builds that California Skatepark are working on include the following:





Newark, New Jersey

(Linda Vista) San Diego, CA

Procurement Process

Staff recommends that the City Council waive the requirements for solicitations of multiple proposals when only one individual or firm can provide the professional services [Lemon Grove Municipal Code (LGMC) 3.24.070 (A) Professional Services].

Staff concluded that there may be other entities that can design and/or construct the skatepark expansion project. However, by combining the design/build process under one contract with one company, there was only one company that expressed an interest in partnering with the City and that was California Skateparks.

Conclusion:

Staff recommends that the City Council adopts a resolution (**Attachment B**) awarding a contract to California Skateparks to design and build the skatepark expansion project.

RESOLUTION NO. 2016 -

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEMON GROVE, CALIFORNIA AWARDING A CONTRACT TO CALIFORNIA SKATEPARKS TO DESIGN AND BUILD THE SKATEPARK EXPANSION PROJECT

WHEREAS, in 2008, the city constructed a new skatepark located in Firefighters Park at the intersection of Central Avenue and School Lane. The project included approximately 2,500 square feet of flat concrete surface with multiple skateboarding amenities; and

WHEREAS, in the recent past, the skatepark has seen an increase in vandalism, theft and graffiti; and

WHEREAS, enhancing the skatepark with additional amenities and expanding the usable area may activate and re-energize the park to decrease the negative incidents at the skatepark; and

WHEREAS, staff contacted multiple skatepark builders and only one company, California Skateparks, expressed an interest in continuing the partnership from design through to construction; and

WHEREAS, the city and California Skateparks held a community meeting on August 13, 2016, where 20 participants attended and provided specific feedback about the initial design; and

WHEREAS, staff concluded that California Skateparks' design/build proposal is the best option for the City to effectively and efficiently construct the skatepark expansion; and

WHEREAS, a construction budget is approved in the amount of eighty-five thousand and zero cents (\$85,000.00); and

WHEREAS, a project budget that includes volunteer/donation and a contingency amount is approved at one hundred and five thousand and zero cents (\$105,000.00); and

WHEREAS, the City Council finds it in the public interest that a contract for is awarded to California Skateparks.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Lemon Grove, California hereby:

- 1. Approves the requested budget adjustments; and
- 2. Awards a contract to California Skateparks in an amount not to exceed eighty-five thousand dollars and zero cents (\$85,000.00); and
- 3. Establishes a project budget not to exceed one hundred five thousand dollars and zero cents (\$105,000.00); and
- 4. Authorizes the City Manager or her designee to manage and execute all contract documents.

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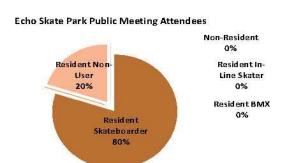






CALIFORNIA S k a t e p a r k s Project Name: Lemon Grove Skatepark Public Design Workshop: 08/13/2016 Skatepark Program and Inventory per Questionnaire





User	Identified as:	Presently Riding	Parks Ridden	How long riding	Often Rides	Skill Level	Fun Features	E ssential Features	Great Features
1	Skater	Skateparks, streets	Concrete, metal	7 years	N/A	Advanced	P yramid, ledge, quarter pipes, 5 stair with hubbas, alligator gap, pole jam	Pyramid, a wall of quarter pipes that I flow, a 3ft/4ft ledge high	Flow, quarter pipes, not only street stu- having an even balance
2	Skater	Skateparks, streets	All	3 years	Daily	Intermediate	6 Stair with handrail/hubba	Stairs, manual pad and quarter pipes	Variety
3	Skater	Skateparks, streets	Wood, concrete	10 years	N/A	Advanced	Manual pads, ledges, transition	Stairs, manual pad & ledges	N/A
4	Skater	Skateparks, streets	All	11 years	Daily	Advanced	Rails, handrails, ledges	Step up, rails	Good flow, lots of objects to skate
5	Skater	Skateparks, streets	Concrete	4 years	N/A	Intermediate	Ledges, vert, stairs, pyramid	Quarter Pipes, ledges, stairs	A good park
6	Skater	Skateparks, streets	All	10 years	D aily	Intermediate	Handrails, ledges	Hubbas, rails, hip	Flow and difficulty, step ups
7	Skater	Skateparks, streets	Concrete	10 years	N/A	Advanced	Bowls, transitions	Stairs	Transition, lots of it
8	Skater	Skateparks, streets	Concrete	5 years	N/A	Interme diate	Man I just wanna skate	N/A	N/A
9	Skater	Skateparks, streets	All	4 years	4-5X / week	Intermediate	Street features like sidewalks and stairs	Rails, ramps and stairs	Difficulty levels and uniqueness
10	Skater	Streets	N/A	1.5 years	Daily	Intermediate	Pools	Manual pad	N/A
11	Skater	Skateparks, streets	All	4 years	Daily	Advanced	Street	Stairs and hand rails	Good flow, lots of objects
12	Scooter	Skateparks, streets	Custom concrete, wood	3 years	Daily	Intermediate	Flyout	Six foot quarter pipes	N/A
13	Skater	Skateparks, streets	Concrete	4 years	Daily	Advanced	N/A	N/A	N/A
14	Skater	Skateparks	Concrete	2 years	Daily	Intermediate	Gaps and pyramids	Make the manual pad wider	Variety
15	Skater	Skateparks	All	1 month	Daily	Beginner	Rails	Half pipe	Difficulty levels
16	Skater	Skateparks, streets	Concrete	4 years	Daily	Intermediate	Step-up gap to rail, gator gap, flatbar, stairset	6 stair	Widen the park and add rails, stairs
Average	Skater	Skateparks, streets	All	5 years	Daily	Intermediate	Ledges, stairs, transition, rails	Stairs, transition, rails, ledges	Flow, variety of objects

l ser Questio	nnaire - Street / Pla:	za	:	l,							
U ser	Rails (flat rails, hand rails, etc.)	Ledges (flat ledges, hubba ledges, etc.)	Basics (manual pads, curb, pole jam, etc.)	Stairs (regular, double sets, blocks, etc.)	"A" Frame (bank to bank with rail / ledge)	Kicker Gaps	China Banks / Steep Banks	Traditional (pyramids, hips, funboxes, etc.)	Step-up (euro) Gaps	Gaps (flat gaps, big gaps, ledge gaps, etc.)	Skate-able Art Sculptures
1	10	10	9	0	0	0	.0	0	0	0	0
2	10	10	10	10	6	5	5	8	6	7	9
3	10	10	10	10	10	10	0	10	10	10	0
4	10	10	10	0	10	10	0	10	10	10	10
5	8	10	4	10	10 10	3	4	10	10 10	10	10 10
6	10	10 10 10	6	8	8	8	2	7	7	6	5
7	7	8	3	4	8	7	7	8	9	10	10
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9	3	4	5	6	10	7	0	8	0	9	Ō
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11	10	10	0	10	10	0	0	10	10	10	0
12	10	10	Ó	10	0	Ó	0	0	0	10	Ō
13	10	10	Ō	10	10	10	0	0	10	0	0
14	8	10	10	9	7	8	5	7	7	9	8
15	9	7	3	5	6	4	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0
Average	7.8	7.4	5.0	6.4	5.9	4.5	1.4	4.9	4.9	6.3	3.3
Percentage	13%	13%	9%	11%	10%	8%	2%	8%	9%	11%	6%

User Question User	naire - Transition / Inegrated Transition (not separate from	Bowls Separate Bowl	Flow Course	Snake Run	Halfpipe / Miniramp	Spines	Hips	Vert	Over-vert	Wallride	Layback Banks	s Pump Bumps	Extensions
4	street) 10	2	10	10	n		10	10	1	4	n	0	n
9	10	9	10	ñ	U 10	0	0	0	'n	7	0	Ö	0
3	10	10	10	10	10 10	ň	10	ñ	ő	10	0	10	10
4	ñ	0	10	10	0	ñ	10	ñ	ň	n	ů.	0	n
5	ñ	ň	0	0	10	ñ	n	ñ	ñ	n n	ñ	ñ	0
6		1	1	1	1	ă.	6	1	1	1	1	6	1
7	10	10	10	ò	7	á	7	à	ń	ó	0	0	ń
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14	Ö	7	7	ö	7	7	7	0	o o	ö	Ö	7	0
15	ů	ń	ő	ů	ń	ń	ń	ñ	ő	ñ	0	Ó	ñ
16	ñ	o o	ň	Ů	o O	ň	ñ	ñ	ő	ñ	0	o o	ů
Average	3.5	2.9	3.6	4.2	4.1	1.6	3.8	2.3	0.7	2.3	0.6	1.9	1.2
Percentage	11%	9%	11%	13%	13%	5%	12%	7%	2%	7%	2%	6%	4%

U ser Question	nnaire - Complemer	ntary Features					
User	Lighting - Night Skating	Benches - Seating	Trash Receptacles	mside park	Restroom Facility	Landscaping (grass, planters, trees)	Parking
1	10	10	10	10 10 10 10	10	10	10
2	10 10 10 10	10 10	10	10	5	7	2
3	10	10	10	10	10	0	10
4	10	0	0	10	0	0	0
5	10	0	0	0	10	0	0
6	10	5	8	10	10 10	5	5
7	0	n n	ñ	0	n	ñ	0
8	10	ñ	ñ	n	ñ	ñ	ñ
9	0	ñ	ñ	1	2	ñ	ñ
10	ō	Õ	ō	Ó	ō	Ō	0
11	10	ñ	ñ	10	10	n	Ω
12	10	ñ	ñ	10	10	ñ	ñ
13	n	ň	ň	10	10	ñ	ñ
14	10	10	10	10 10 10 10	10 10 10 10	10	10
15	n	0	n	n.	n	n	n
16	0	ñ	Ů	ñ	ŭ	ñ	- ñ
Average	6.3	2.8	3.0	5.7	5.4	2.0	2.3
Percentage		10%	11%	21%	20%	7%	8%

U ser Question	naire - Edge Treat	ment			
U ser	Steel Coping	Exposed Concrete Edges	Pool Coping	Granite	Brick
1	10	8	8	1	1
2	10	8	0	9	0
3	10	10	10	0	0
4	10 10 10	0	0	10	0
5	10	0	0	0	0
6	10	1	1	5	1
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	.0	0	0	0
11	0	0	0	10	0
12	10	0	0	0	0
13	0	0	0	10	0
14	10	8	7	8	7
15	0	0	0	0	0
16	0	0	0	0	0
Average	5.0	2.2	1.6	3.3	0.6
Percentage	39%	17%	13%	26%	4%

U ser Questio	ionnaire - Additional Suggestions / Comments	
U ser		
1	Flow	
2	N/A N/A	
3	N/A	
4	N/A	
5	N/A N/A N/A N/A	
6	N/A	
7	N/A	
8	N/A N/A N/A	
9	N/A	
10	N/A	
11	6 Stair with hand rail also take coping off please	
12	NUA 6 Stair with hand rail also take coping off please Add a 6 stair with downrail	
13	N/A	
14	N/A N/A	
15	N/A N/A	
16	N/A	



DATE: October 12, 2016

RE: City of Lemon Grove, CA – Skate Park Expansion

TO: City of Lemon Grove

Attn: Mike James | Assistant City Manager / Public Works Director

3232 Main Street Lemon Grove, CA 91945

California Skateparks, Inc. (LIC. 962150) proposes to supply the following Design & Build services, including the necessary materials, labor, specialized tools, workman's compensation, auto/general liability insurance and construction experience required to complete the Renovation & Expansion of 4,700 sq. ft. skate park plaza at Firemens Park (School Lane & Central Avenue, Lemon Grove CA 91945). CSP will perform the tasks outlined below for the proposed Skate Park as follows:

SKATE PARK SCOPE OF WORK:

Description	Fee
Design & Construction Documents (CD's)	\$9,200.00
 2 Electronic CD Submittals (90% / 100%) 2 Electronic Specification Submittal (90% / 100%) 1 Electronic Final Render (PDF) of the Proposed Project (100%) NOT INCLUDED - Geotechnical Info. (Provided by the City / Client) NOT INCLUDED - Survey (Provided by the City / Client) NOT INCLUDED - Design Review Fees (Waived by the City / Client) 	
General Conditions	
Skate Park Cast-In-Place Components	\$47,200.00

California Skateparks, Inc. 273 N. Benson Ave. Upland, CA. 91786 Phone: 909.949.1601 • Fax: 909.981.9368 • www.californiaskateparks.com



SKATE PARK SCOPE OF WORK CONTINUED:

Description	Fee
Skate Park Metal Fabrication (coping &skate rails)	\$18,100.00
DESIGN BUILD TOTAL AMOUNT	\$85,000.00

APPROXIMATE SCHEDULE:

1-2 Weeks: Public Workshop #2 & final design

4-6 Weeks: 90% CD's, 100% CD's, and City review time

2-3 Weeks: Permitting, pre-construction meeting, ground breaking, submittals / shop drawings to

client, team mobilization.

2-3 Weeks: Demolition, Rough & Fine Grading & Compaction, 6" Aggregate Base, Formwork

Material & Installation, Metal Fabrication and Placement for Steel Frames.

2-3 weeks: Rebar material & installation, shotcrete banks and transitions, walls, ledges, stairs,

thickened edge perimeter, install expansion joints, dowels, keyways, & saw cuts.

1 Week: Park cleaning, sealing & caulking, paining metals, substantial completion review.

1 Week: Project closeout, sign-off and client acceptance.

GENERAL CLIENT RESPONSIBILITIES:

- 1) Applicable Permit & Municipal Administrative Fees
- Mobilization Items Temporary Construction Fencing & Trash Receptacles (Material & Installation)
- 3) Clearing & Grubbing and Demolition Demolition and preparation of site for the proposed skate park project.
 - a. Unforseen items such as irrigation removal / re-routing.
 - b. Unforseen items such as tree removal, relocation, and protection.
- 4) Earthwork Earthwork for the proposed skate park project includes
 - a. Retaining wall backfill
 - b. Import / Export material
 - c. Rough & Fine grading: Site prepared for skate park renovation.
- 5) Geotechnical Investigation and Report
- 6) Soils Testing & Special Inspections Costs
- 7) Design Work Outside Limits of Skate Park / Additional work
- 8) Supply utility connection needed for the construction of the skate park (water & electrical).

California Skateparks, Inc. 273 N. Benson Ave. Upland, CA. 91786 Phone: 909.949.1601 • Fax: 909.981.9368 • www.californiaskateparks.com



EXCLUSIONS:

DESIGN: Electrical & Lighting (Design or Construction), Landscape planting & Irrigation (Design or

Construction), Civil Design, Environmental studies / report.

EARTHWORK: Additional recommendations by Geotech Engineer if applicable. **DRAINAGE:** PVC Storm Drain lines, Catch Basin, Manholes, Cleanout with Cap, etc...

METAL PROTECTION: BMX Protection Plates

OTHER: Permanent Fencing or Guardrails / Handrails, Rules Sign.

ACCEPTANCE:

If this proposal meets with your approval, please sign and return to our office. When accepted, this proposal will serve as a mutual commitment between CSP, Inc. and the City / Client for the above outlined services and fees. Work will be scheduled upon receipt of signed agreement.

LUMP SUM \$85,000.00 The above scope of work and specifications are satisfactory and hereby accepted.				
City of Lemon Grove Acceptance Date	California Skateparks Acceptance Date			

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